

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of :  
Akihiko ITO et al. :  
Serial No. 10/659,503 : Group Art Unit: 2853  
Filed: September 10, 2003 :  
For: THERMAL PRINTER : Docket No. S004-5101  
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P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER PATENT RULES 97 AND 98**

**S I R:**

Applicants submit this information disclosure statement pursuant to 37 CFR §§1.97 and 1.98.

The present application was filed more than three months prior to the filing of this statement. However, as of the date of filing of this statement, neither a final action under 37 CFR §1.113 nor a notice of allowance under 37 CFR §1.311 has been mailed in this application. Accordingly, this information disclosure statement is being filed under 37 CFR §1.97(c) and is accompanied by the following 37 CFR §1.97(e) certification:

**MAILING CERTIFICATE ON  
LAST PAGE**

**Rule 97(e) Certification**

Applicants' undersigned attorney, pursuant to 37 CFR §1.97(e), hereby certifies that each item of information disclosed herein was cited in a Search Report of a foreign Patent Office in applicants' counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

**Information Disclosure Statement**

Pursuant to 37 CFR §1.98, a list of patents, publications or other information submitted for consideration by the PTO is provided on annexed Form PTO-1449. A legible copy of each item of information listed on the Form is submitted herewith. Also submitted is a copy of the Search Report which cited each item of information.

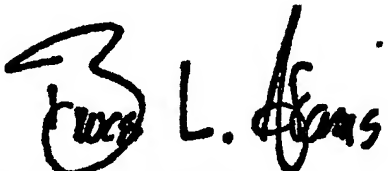
As to each item of information, if any, which is not in the English language, a concise explanation of the relevance thereof pursuant to 37 CFR §1.98(a)(3) is given in the Search Report which cited the information.



Consideration of this information disclosure  
statement is respectfully requested.

Respectfully submitted,


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MAILING CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: MS DD, COMMISSIONER FOR PATENTS, P.O. BOX 1450 ALEXANDRIA, VA 22313-1450, on the date indicated below.

Michael Huas  
Name  
  
Signature

MARCH 9, 2004  
Date

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

S004-5101

10/659,503

APPLICANT

Akihiko ITO et al.

FILING DATE

September 10, 2003

GROUP

2853

## U.S. PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	PATENT ABSTRACTS OF JAPAN, vol.015, no.447 (M-1179) 14 November 1991 (1991-11-14)						
	publication no. 03190773 A (SEIKO INSTR INC.), publication date 20 August 1991 (1991-08-20)						
AS	PATENT ABSTRACTS OF JAPAN, vol.014, no.563 (M-1058) 14 December 1990 (1990-12-14)						
	publication no. 02238955 A (FUJI XEROX CO LTD.), publication date 21 September 1990 (1990-09-21)						
AT							

EXAMINER:

DATE CONSIDERED:

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.